



Gp 12839181

|   |    |                        |                     |
|---|----|------------------------|---------------------|
| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) |    | Application No.        | 09/803,323          |
|   |    | Filing Date            | March 9, 2001       |
|   |    | First Named Inventor   | Jean Thierry Audren |
|   |    | Group Art Unit         | 2834                |
|   |    | Examiner Name          | Thanh Lam           |
| Total Number of Pages in This Submission  | 11 | Attorney Docket Number | 15675P350           |

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| ENCLOSURES (check all that apply)  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form                     | <input type="checkbox"/> Assignment Papers (for an Application)                         | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input checked="" type="checkbox"/> Fee Attached                             | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input checked="" type="checkbox"/> Amendment / Response                     | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition   | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Petition to Convert a Provisional Application                  | <input type="checkbox"/> Status Letter   |
| <input checked="" type="checkbox"/> Extension of Time Request                | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):            |
| <input type="checkbox"/> Express Abandonment Request                         | <input checked="" type="checkbox"/> Terminal Disclaimer                                 | <div>Return postcard</div>   |
| <input type="checkbox"/> Information Disclosure Statement                    | <input type="checkbox"/> Request for Refund   |  |
| <input type="checkbox"/> PTO/SB/08   | <input type="checkbox"/> CD, Number of CD(s)  |  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              | Remarks   |  |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application    |   |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |   |  |
| <input type="checkbox"/> Basic Filing Fee                                    |   |  |
| <input type="checkbox"/> Declaration/POA                                     |   |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
|--|--|
| Firm or Individual name                    | Walter T. Kim, Reg. No. 42,731<br>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |
| Signature                                  | <i>Walter T. Kim</i>   |
| Date                                       | Jan. 13, 2003  |

| CERTIFICATE OF MAILING/TRANSMISSION  |                     |      |           |
|--|---------------------|------|-----------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Box -Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231 on: |                     |      |           |
| Typed or printed name  | Linda D'Elia        |      |           |
| Signature  | <i>Linda D'Elia</i> | Date | 1-13-2003 |

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)  
520.00

## Complete if Known

Application Number 09/803,323  
Filing Date March 9, 2001  
First Named Inventor Jean Thierry Audreau  
Examiner Name Thanh Lam  
Group/Art Unit 2834  
Attorney Docket No. 15675P350

## METHOD OF PAYMENT (check one)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account

Deposit Account Number 02-2666  
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001         | 750      | 2001         | 375      | Utility filing fee     |          |
| 1002         | 330      | 2002         | 165      | Design filing fee      |          |
| 1003         | 520      | 2003         | 260      | Plant filing fee       |          |
| 1004         | 750      | 2004         | 375      | Reissue filing fee     |          |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |          |
| SUBTOTAL (1) |          |              |          |                        | (\$)     |

### 2. EXTRA CLAIM FEES

Total Claims 15 - 20\*\* = 0 X 18.00 = \$0.00  
Independent Claims 1 - 3\*\* = 0 X 84.00 = \$0.00  
Multiple Dependent

| Large Entity |          | Small Entity |          | Fee Description   | Fee Paid  |
|--------------|----------|--------------|----------|---|-----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |   |           |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                    |           |
| 1201         | 84       | 2201         | 42       | Independent claims in excess of 3                         |           |
| 1203         | 280      | 2203         | 140      | Multiple Dependent claim, if not paid                     |           |
| 1204         | 84       | 2204         | 42       | **Reissue independent claims over original patent         |           |
| 1205         | 18       | 2205         | 9        | **Reissue claims in excess of 20 and over original patent |           |
| SUBTOTAL (2) |          |              |          |   | (\$) 0.00 |

\*\*or number previously paid, if greater, For Reissues, see below

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity                            |          | Small Entity |          | Fee Description  | Fee Paid |
|---|----------|--------------|----------|--|----------|
| Fee Code                                | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051                                    | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052                                    | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 2053                                    | 130      | 2053         | 130      | Non-English specification  |          |
| 1812                                    | 2,520    | 1812         | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804                                    | 920 *    | 1804         | 920 *    | Requesting publication of SIR prior to Examiner action                     |          |
| 1805                                    | 1,840 *  | 1805         | 1,840 *  | Requesting publication of SIR after Examiner action                        |          |
| 1251                                    | 110      | 2251         | 55       | Extension for reply within first month                                     |          |
| 1252                                    | 410      | 2252         | 205      | Extension for reply within second month                                    | 410.00   |
| 1253                                    | 930      | 2253         | 465      | Extension for reply within third month                                     |          |
| 1254                                    | 1,450    | 2254         | 725      | Extension for reply within fourth month                                    |          |
| 1255                                    | 1,970    | 2255         | 985      | Extension for reply within fifth month                                     |          |
| 1404                                    | 320      | 2401         | 160      | Notice of Appeal   |          |
| 1402                                    | 320      | 2402         | 160      | Filing a brief in support of an appeal                                     |          |
| 1403                                    | 280      | 2403         | 140      | Request for oral hearing   |          |
| 1451                                    | 1,510    | 2451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452                                    | 110      | 2452         | 55       | Petition to revive - unavoidable   |          |
| 1453                                    | 1,300    | 2453         | 650      | Petition to revive - unintentional   |          |
| 1501                                    | 1,300    | 2501         | 650      | Utility issue fee (or reissue)   |          |
| 1502                                    | 470      | 2502         | 235      | Design issue fee   |          |
| 1503                                    | 630      | 2503         | 315      | Plant issue fee  |          |
| 1460                                    | 130      | 2460         | 130      | Petitions to the Commissioner  |          |
| 1807                                    | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806                                    | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021                                    | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809                                    | 750      | 1809         | 375      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810                                    | 750      | 2810         | 375      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801                                    | 750      | 2801         | 375      | Request for Continued Examination (RCE)                                    |          |
| 1802                                    | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |
| Other fee (specify) Terminal Disclaimer |          |              |          |  | 110.00   |

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)  
520.00

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type) Walter T. Kim  
Registration No. (Attorney/Agent) 42,731  
Telephone (310) 207-3800  
Signature [Signature]  
Date Jan. 13, 2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Attorney Docket No. 015675.P350

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Patent Application of:

Jean Thierry Audren

Serial No. 09/803,323

Filed: March 9, 2001

For: **VIBRATION MOTORS**

Examiner: Lam, Thanh

Art Unit: 2834

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JAN 27 2003  
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**PETITION FOR EXTENSION OF TIME**  
**AND**  
**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Box: Fee  
Amendments  
Commissioner for Patents  
Washington, D.C. 20231-9998

Dear Sir:

In response to an Office Action having a mailing date of August 28, 2002, please amend the above-identified patent application as follows.

**IN THE CLAIMS**

**please amend the claims as follows:**

1/ (Amended) A vibration motor comprising at least one stationary part and a moving part driven to move relative to said stationary part, together with excitation means suitable for exerting forces that tend to move rigid contact sectors presented by at least one of said stationary part and said moving part and to cause said rigid sectors to vibrate in vibration modes that combine a tangential vibration and a normal vibration, thereby driving the movement of the moving part, said motor presenting for the tangential vibration or the normal vibration a main resonant mode and at least one secondary resonant mode, wherein the secondary

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09/803,323  
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